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The amino acid sequence is particularly preferably selected from the amino acid sequences YCL VGG SARQLTF (SEQ ID NO. 46),

YCL VLSG SARQLTF (SEQ ID NO. 47), AND YCL ATG SARQLTF (SEQ ID NO. 48),

**IN THE CLAIMS:**

Please amend claim 2 as follows:

2. (Five Times Amended) An isolated nucleic acid which codes for the  $\alpha$  chain of a human T cell receptor, a single chain T cell receptor or a soluble T cell receptor fragment and comprises a CDR3 region selected from the group consisting of:

(a) a nucleotide sequence coding for the amino acid sequence

(SEQ ID NO: 23)

Y C L (X<sub>1</sub> . . . X<sub>n</sub>) S A R Q L T F

in which X<sub>1</sub> . . . X<sub>n</sub> represents a sequence of 3-4 amino acids, wherein the amino acid sequence X<sub>1</sub> . . . X<sub>n</sub> is selected from the group consisting of the amino acid sequences VGG (SEQ. ID NO: 46), VLSG (SEQ. ID NO: 47), ATG (SEQ. ID NO: 48), VSG (SEQ. ID NO: 49), DSG (SEQ. ID NO: 50), VVSG (SEQ. ID NO: 51), ALAG (SEQ. ID NO: 52), APSG (SEQ. ID NO: 53) and VGR (SEQ. ID NO: 54), and

(b) a nucleotide sequence which codes for an amino acid sequence with an equivalent recognition specificity, as achieved with a T cell receptor comprising a CDR3 region with the amino acid sequence of SEQ ID NO. 23, for the peptide component of the T cell receptor ligands;